FLOUNDER TAGGING

1953-1964

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2463	032	04 11 74	26AC	3621	7548

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0007	10	—	13	051	N	N	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	FG	SA	E	FT	060	—	08	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	01200	0002	-	-

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)

POSITION	LATITUDE	LONGITUDE	LORAN 3H4	LORAN 3H5	DEPTH fms	C/C	TIME ON STATION PO	TIME ON STATION DO
START	36° 21′	75° 48′	1697	3034	7		0822	0823
FINISH	36° 23′	75° 48′	1716	3036	8		PU 0853	ON 0857

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	1160/5	50	# 36 Yankee

SPECIAL MODIFICATIONS

80 yards of ground cable

OPERATIONAL COMMENTS

OBSERVATIONS

P. denTatus - 10

2 Sturgeon Tagged & released

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R/V DAN MOORE SPECIES LIST

STA. NO. 2463 DATE April 11 19 74 BIOLOGISTS BFH, MBP

TOT.CATCH WT. 1200 Finfish: 1200 Crust.: 2 Moll.: - Other 1

AIR 13 c SURFACE 10 c

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
P. dentatus			10		
A. oxyrhynchus	1 17 01 01 01	2	30	✓	
* Mustelis canis		Abund.	800		
Raja eglanteria		Abund.	100		
Tautoga onitis		4	15		
Lophius americanus		Comm.	50		
Pomatomus saltatrix			5		
Cynoscion regalis			10		
Libinia sp			2		
Loligo pealii			1		

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2463 — Tot. Fish Captured 12

Date 4/11/74 — Tot. Fish Tagged 12

Area of Release: Currituck light 3H4 1718 3H5 3036 8 FMS — No. Retained for analysis 0

LORAN Start 3H4 1697 3034 7 FMS — Gear Type 060 Yankee Trawl

Finish 1716 3036 8 FMS

Area I

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F1053			521	P. dentatus	
F1054			474	"	
F1055			508	"	
F1056			420	"	
F1057			427	"	
F1058			223	"	
F1059			235	"	
F1060			255	"	
F1061			194	"	
F1062			380	"	
F1063			204	"	
F1064			202	"	

Grid 26AC

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2463 Tot. Fish Captured 2

Date April 11, 1974 Tot. Fish Tagged 2

Area of Release End of "2463" 36°23' 75°48' No. Retained for analysis 0
3#4 3#5

LORAN Start 1697 3034 7 FMS Gear Type 060 # 36 yankee Trawl

Finish 1716 3036 8 FMS

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
B00699			3'-2"	Longnose Sturgeon	
B00736			3'-7½"	"	

Length-frequency distribution

Species: P. dentatus

Station: 2463

Date: April 11, 1974

Locality: 1

T.L.	Unsexed		T.L.
100 - 109			600 -
110 -			610 -
120 -			620 -
130 -			630 -
140 -			640 -
150 -			650 -
160 -			660 -
170 -			670 -
180 -			680 -
190 -	I	(1)	690 -
200 -	II	(2)	700 -
210 -			710 -
220 -	I	(1)	720 -
230 -	I	(1)	730 -
240 -			740 -
250 -	I	(1)	750 -
260 -			
270 -			
280 -			
290 -			
300 -			
310 -			
320 -			
330 -			
340 -			
350 -			
360 -			
370 -			
380 -	I	(1)	
390 -			
400 -			
410 -			
420 -	I	(1)	
430 -			
440 -			
450 -			
460 -			
470 -	II	(2)	
480 -			
490 -			
500 -	I	(1)	
510 -			
520 -	I	(1)	
530 -			
540 -			
550 -			
560 -			
570 -			
580 -			
590 -			

Unsexed - 12